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**UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Kikuo HAYASHI et al.**

Art Unit: **2121**

Application Number: **10/649,936**

Examiner: **Nathan H. Brown Jr**

Filed: **August 28, 2003**

Confirmation Number: **6093**

For: **GENETIC DESIGN METHOD AND APPARATUS**

Attorney Docket Number: **991334A**

Customer Number: **38834**

**AMENDMENT UNDER 37 C.F.R. §1.111**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

September 20, 2007

Sir:

This is in response to the Office Action dated July 10, 2007, and having a response due date set for October 10, 2007. The following amendments and remarks are respectfully submitted.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.